

Title (en)

METHOD FOR ENRICHING A BIOMASS WITH PROTEINS

Title (de)

VERFAHREN ZUR ANREICHERUNG EINER BIOMASSE MIT PROTEINEN

Title (fr)

PROCÉDÉ D'ENRICHISSEMENT D'UNE BIOMASSE EN PROTÉINES

Publication

EP 3847237 A1 20210714 (FR)

Application

EP 19762172 A 20190905

Priority

- FR 1857950 A 20180905
- EP 2019073690 W 20190905

Abstract (en)

[origin: CA3111673A1] The present invention relates to a method for protein enrichment of a biomass of red unicellular algae such as *Galdieria* and to the biomass thus obtained.

IPC 8 full level

C12N 1/12 (2006.01); **A23J 1/00** (2006.01); **A23K 10/16** (2016.01); **A23L 33/195** (2016.01); **A61K 36/04** (2006.01)

CPC (source: EP US)

A21D 2/264 (2013.01 - EP); **A23C 9/1315** (2013.01 - EP); **A23C 9/1526** (2013.01 - EP); **A23C 19/093** (2013.01 - EP); **A23J 1/008** (2013.01 - EP); **A23J 1/009** (2013.01 - EP US); **A23J 3/20** (2013.01 - EP); **A23J 3/227** (2013.01 - EP); **A23J 3/347** (2013.01 - EP); **A23K 10/12** (2016.05 - EP); **A23K 10/30** (2016.05 - EP); **A23L 2/39** (2013.01 - EP); **A23L 2/66** (2013.01 - EP); **A23L 11/05** (2016.07 - EP); **A23L 29/281** (2016.07 - US); **A23L 33/195** (2016.07 - EP); **A61K 36/04** (2013.01 - EP); **C12N 1/06** (2013.01 - US); **C12N 1/12** (2013.01 - EP); **C12N 1/125** (2021.05 - US); **A23V 2002/00** (2013.01 - EP); **C12R 2001/89** (2021.05 - US)

Citation (search report)

See references of WO 2020049095A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

FR 3085386 A1 20200306; **FR 3085386 B1 20221007**; AU 2019334563 A1 20210325; BR 112021004196 A2 20210525; CA 3111673 A1 20200312; CN 112639072 A 20210409; EP 3847237 A1 20210714; JP 2021534805 A 20211216; US 2021340490 A1 20211104; WO 2020049095 A1 20200312

DOCDB simple family (application)

FR 1857950 A 20180905; AU 2019334563 A 20190905; BR 112021004196 A 20190905; CA 3111673 A 20190905; CN 201980057719 A 20190905; EP 19762172 A 20190905; EP 2019073690 W 20190905; JP 2021512429 A 20190905; US 201917273678 A 20190905